



# COMMONWEALTH of VIRGINIA

## Department of General Services Division of Purchases and Supply

J. Peter Stamps, CPPO, VCM, VCO

Director

Linwood J. Spindle, CPPO, CPPB  
Deputy Director

P.O. Box 1199  
Richmond, Virginia 23218-1199  
Voice (804) 786-3842  
FAX (804) 225-3707

November 27, 2018

**To:** Police Chiefs, sheriffs, and law enforcement Authorities in the Commonwealth of Virginia

**From:** Virginia Department of General Services, Division of Purchasing and Supply (DGS/DPS)

**RE:** DPS Directive 2014-12-05, VA Standard 680-77 for RADAR (Radio Detection and Ranging) and LIDAR Light Detection and Ranging, more commonly known as LASER), revised 11/20/2018.

**1: Purpose:** Pursuant to Section 46 2-882 and 2.2-1112 of the Code of Virginia, as amended, the Division of Purchases and Supply (DPS) has established this Standard for **RADAR** (Radio Detection and Ranging) and **LIDAR** (Light Detection and Ranging, more commonly known as Laser), for use by Law Enforcement Authorities of the Commonwealth of Virginia for the measurement of the speed of motor vehicles.

**2: Authorized RADAR and LIDAR instrument Certification:** The National Highway Traffic Safety Administration (NHTSA) has tested and certifies that the radar and Lidar speed measuring instruments indicated on their Conforming Products List meet all the requirements of the radar and Lidar speed-measuring devices testing and approval procedures of DOT HS 809 811 "Lidar Speed-Measuring Device Performance Specifications", and DOT HS 812 266 "Speed Measuring Device Specifications: Down-the-Road Radar Module" as published by the National Highway Traffic Safety Administration (NHTSA) of the U.S, Department of Transportation. The speed measuring units so referenced are authorized for use by Law Enforcement Authorities of the Commonwealth of Virginia. NHTSA CPL can be found at [https://www.nhtsa.gov/sites/nhtsa.dot.gov/files/documents/combined\\_cpl\\_oct\\_1\\_2016.pdf](https://www.nhtsa.gov/sites/nhtsa.dot.gov/files/documents/combined_cpl_oct_1_2016.pdf)

**3.** A listing of approved laboratory sources for Radar equipment tuning fork calibration is attached hereto and incorporated herein.



*J Peter Stamps*

J. Peter Stamps, CPPO, VCO  
Director of the Division of Purchasing and Supply  
Division of Purchases and Supply  
Department of General Services  
Voice Number (804) 786-3850  
FAX number (804) 371-7877

Subscribed and sworn before me on this 5<sup>th</sup> Day of December, 2018

My Commission expires: 4/30/21

*Sherie F. Sensabaugh*  
Notary Public



Shene F. Senzhang  
Commonwealth of Virginia  
Notary Public  
Commission No. 253181  
My Commission Expires \_\_\_\_\_



## Current Virginia DCLS Lab Cert Lab List

Selection Criteria: Domain: TUNING FORK ANALYSES  
 Program: TUNING FORK CALIBRATION  
 Lab Status: CERTIFIED

### Tuning Fork Calibration

Lab Name	Lab ID	Lead Assessor	Status	Address	Contact
Atlantic Communications	TFC18	Kay Smith	CERTIFIED	4811 Market Drive Newport News VA 23607	Leslie Caldwell (757) 380-8498 leslie.caldwell@atlanticcom.net
B R Communications	TFC17	Kay Smith	CERTIFIED	2617 Grace Chapel Road Harrisonburg VA 22801	Patsy Coffey (540) 564-2715 brc@highspeedlink.net
Beta Systems	TFC5	Kay Smith	CERTIFIED	3740 Cook Boulevard Chesapeake VA 23323	Millie Scruggs (757) 487-6856 mmscruggs@betasystemsva.com
Chesterfield County (Radio Shop)	TFC8	Kay Smith	CERTIFIED	9702 Lori Lane Chesterfield VA 23832	Jennifer Moore (804) 751-4991 moorej@chesterfield.gov
Clear Communications and Electronics, Inc.	TFC22	Kay Smith	CERTIFIED	620 Cami Lane Charlottesville VA 22902	Mark Dillow (877) 213-4836 mdillow@clearcomva.com
Clear Communications and Electronics, Inc. - Harrisonburg	TFC27	Kay Smith	CERTIFIED	11 Warehouse Road Harrisonburg VA 22801	Rob Templeton (540) 432-0096 rtempleton@clearcomva.com
Communications Electronics of Virginia	TFC16	Kay Smith	CERTIFIED	2811-A Old Lee Highway Fairfax VA 22031	Terry Zaccarino (703) 698-1222 tzaccarino@cevine.com
Comsonics	TFC23	Kay Smith	CERTIFIED	1350 Port Republic Road Harrisonburg VA 22801	Michael E Nesselrodt (540) 434-5965 mnesselrodt@comsonics.com
Comsonics MCL3	TFC28	Kay Smith	CERTIFIED	1350 Port Republic Road Harrisonburg VA 22801	Michael E Nesselrodt
Henrico County Division of Police - Radio Shop	TFC1	Kay Smith	CERTIFIED	10301 Woodman Road Glen Allen VA 23060	William Chandler (804) 727-8683 cha@co.henrico.va.us
Instrument Calibration & Technical Services, Inc.	TFC14	Kay Smith	CERTIFIED	5312 Peters Creek Road, Suite E Roanoke VA 24019	Brian Hood (540) 387-2101 brian.hood@instcal.com
Kustom Signals, Inc.	TFC26	Kay Smith	CERTIFIED	Mobile Laboratory Chanute KS 66720	Rod Smith (913) 302-8487 rsmith@kustomsignals.com
Motorola Solutions Incorporated	TFC20	Kay Smith	CERTIFIED	2248 Papemill Road Winchester VA 22601	Chris DePalma (540) 662-6867 christopher.depalma@motorolasolutions.com
RVA Radar Shop	TFC29	Kay Smith	CERTIFIED	4001 Croatan Road Richmond VA 23235	Andrea Wright (804) 873-5859 andrea@rvavaradashop.com
TMDE Calibration Labs, Inc.	TFC30	Kay Smith	CERTIFIED	839 River Road Richmond ME 04357	Allen W Tripp Sr (207) 737-4493 allen@tmde.com

## Current Virginia DCLS Lab Cert Lab List

Selection Criteria: Domain: TUNING FORK ANALYSES  
 Program: TUNING FORK CALIBRATION  
 Lab Status: CERTIFIED

### Tuning Fork Calibration

Lab Name	Lab ID	Lead Assessor	Status	Address	Contact
Two-Way Radio	TFC9	Kay Smith	CERTIFIED	1300 West Ridge Street Wytheville VA 24382	Deborah Terry (276) 228-2791 dterry@irowayradioinc.com
VDACS Office of Weights and Measures	TFC19	Kay Smith	CERTIFIED	600 North 5th Street Richmond VA 23219	Bill Loving (804) 786-0479 william.lovling@wdaes.virginia.gov
Virginia State Police Department Headquarters	TFC7	Kay Smith	CERTIFIED	7700 Midlothian Turnpike Richmond VA 23235	John Agee (804) 674-2164 john.agee@vsp.virginia.gov
Virginia State Police Division Five Headquarters	TFC7E	Kay Smith	CERTIFIED	1557 South Military Highway Chesapeake VA 23327	Barry Creasy (757) 408-4248
Virginia State Police Division Four Headquarters	TFC7D	Kay Smith	CERTIFIED	1186 East Lee Highway Wytheville VA 24382	Lyndell Taylor (276) 228-3131 lyndell.taylor@vsp.virginia.gov
Virginia State Police Division One Headquarters	TFC7A	Kay Smith	CERTIFIED	9300 Brook Road Glen Allen VA 23060	Don Leys (804) 550-3516 don.leys@vsp.virginia.gov
Virginia State Police Division Seven Headquarters	TFC7G	Kay Smith	CERTIFIED	9801 Braddock Road Fairfax VA 22032	David Jones (703) 323-4534 david.jones@vsp.virginia.gov
Virginia State Police Division Six Headquarters	TFC7F	Brenda Mickens	CERTIFIED	3775 West Main Street Salern VA 24153	Greg Hutchins (540) 375-9500 greg.hutchins@vsp.virginia.gov
Virginia State Police Division Three Headquarters	TFC7C	Kay Smith	CERTIFIED	Police Tower Road Appomattox VA 24522	Randy Jamerson (434) 352-7128 randy.jamerson@vsp.virginia.gov
Virginia State Police Division Two Headquarters	TFC7B	Kay Smith	CERTIFIED	15148 State Police Road Culpeper VA 22701	Michael Morehouse (540) 829-7776 michael.morehouse@vsp.virginia.gov
Wohlford's Radar Calibration and Repair	TFC12	Kay Smith	CERTIFIED	465 Rolling Green Drive Rustburg VA 24588	Larry Wohlford (434) 665-9686 lhwohl@gmail.com